

Fig. 1

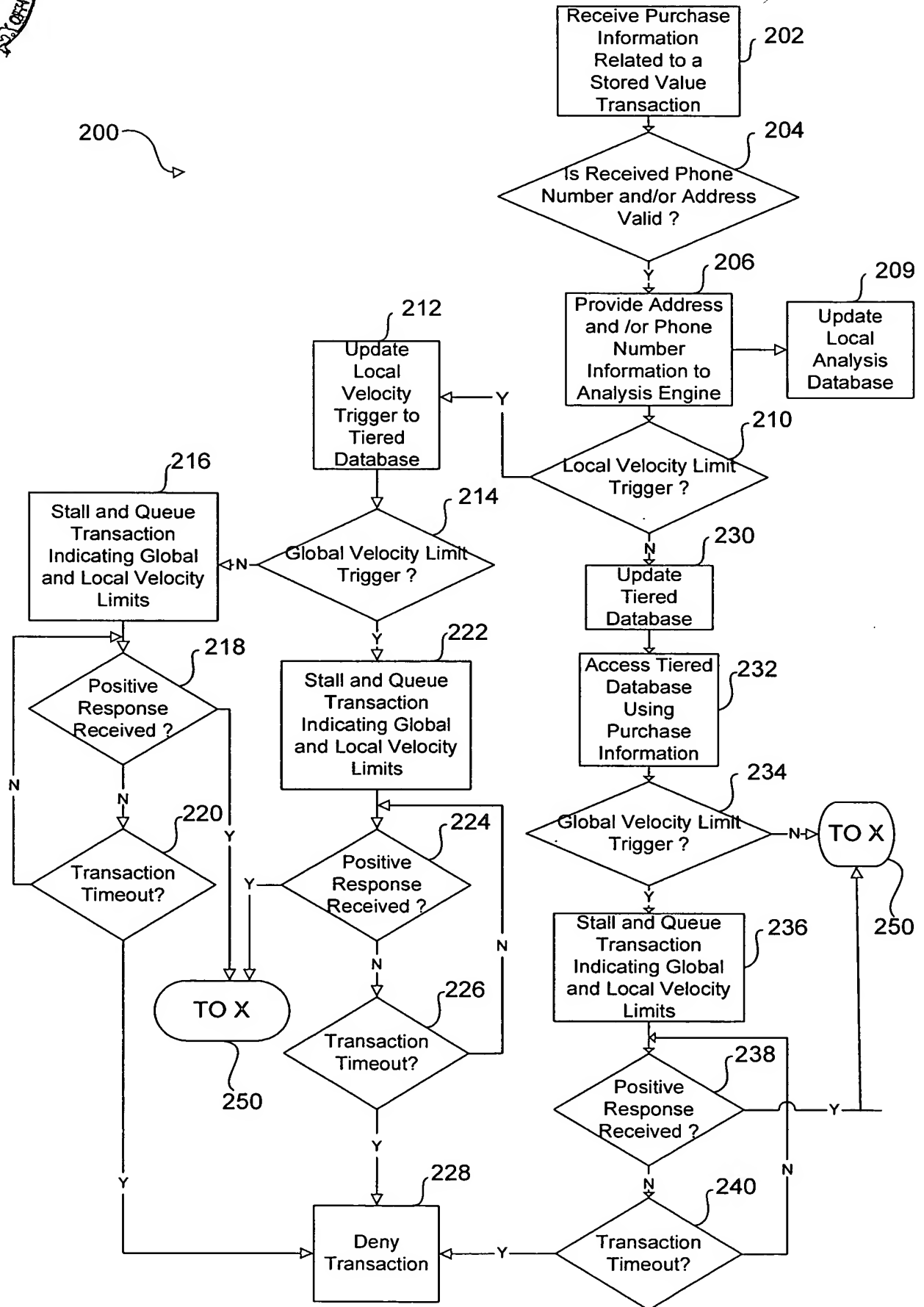


Fig.2A

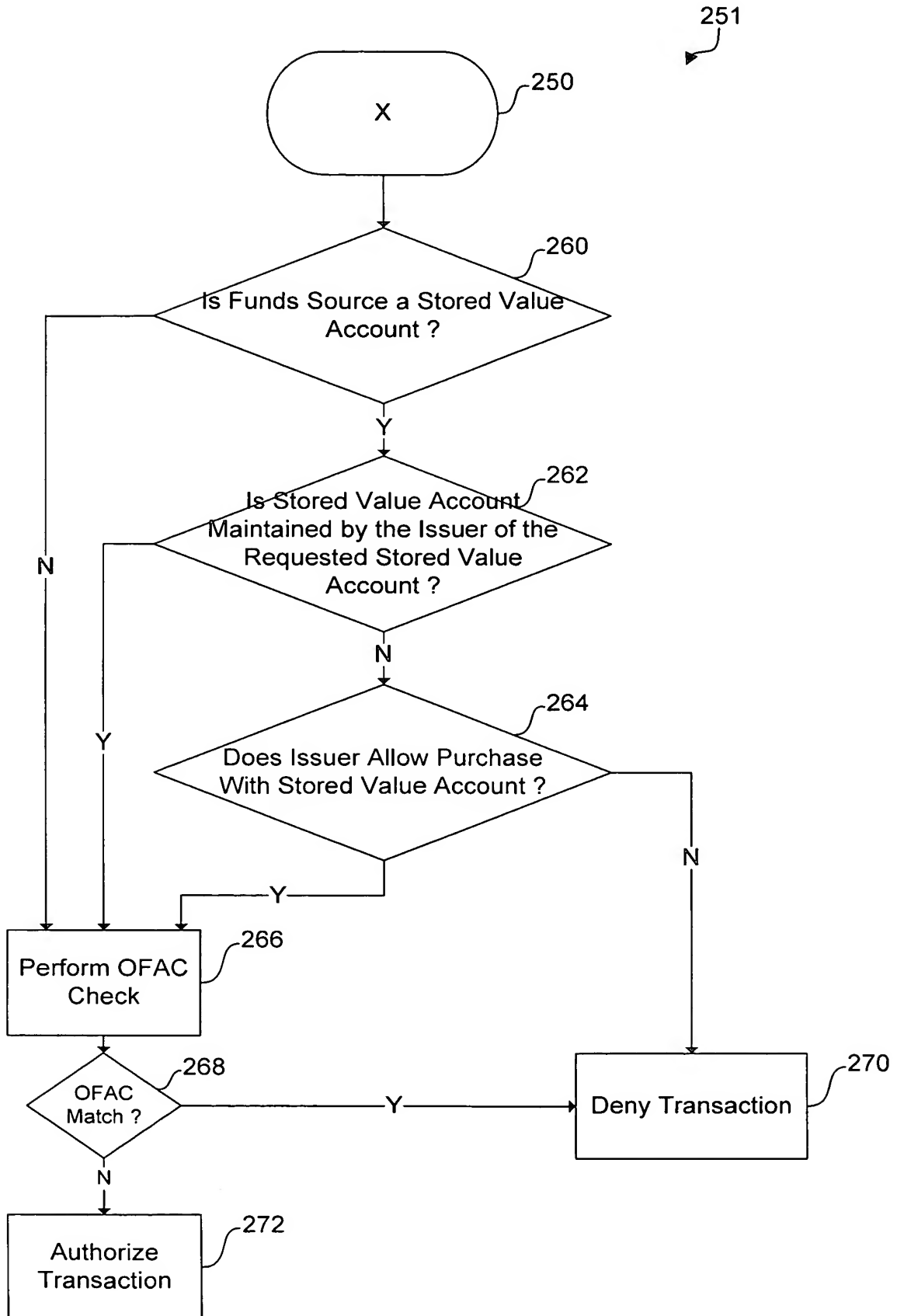


Fig.2B



300

[Email GUI](#)

[Email Report](#)

[Product Report](#)

[Stored Value Resubmit](#)

[First Defender](#)

[First Defender Reports](#)

[Logout](#)

Settings

Bank Id AAAAA0000 Product Id TESTING Product Type BULKCARD

Negative File Settings

☐ Load Source Negative File

☐ BIN Negative File

☐ Address Negative File

☐ Phone Number Negative File

Load Source Negative File

BIN Negative File

Address Negative File

Phone Number Negative File

Miscellaneous Settings

☐ Allow External Card for Purchase

☐ Allow BINS Table

☐ Email Alerts

Allow External Card for Purchase

Allow BINS Table

Email Alerts

310

320

Fig. 3



400

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites Media

Address: <http://www.ecsptok.firdatadents.com/FirstDefenderWeb/postProductSelect.do>

Done Internet

Velocity Settings

Override Velocity Checks:

Load Source Velocity by Amount

Amount Per Load Source Velocity (in dollars):

Amount Per Load Source Period (in days):

Amount Per Load Source Reason:

Load Source Velocity by Usage

Load Source Velocity Count:

Load Source Period (in days):

Load Source Velocity Reason:

Velocity on Phone Number

Home Phone Velocity Count:

Home Phone Period (in days):

Home Phone Velocity Reason:

Work Phone Velocity Count:

Work Phone Period (in days):

Work Phone Velocity Reason:

Velocity on Address

Address Velocity Count:

312

5

1

Dollar Amount Velocity Exceeded

5

1

Load Source Velocity

5

1

Home Phone Velocity

5

1

Work Phone Velocity

5

320

Override Velocity Check Details

Fig. 4



600

Fraud Queue				
Order Date	Account Number	Deny Reason	Queue Reviewed	Reviewer Notes
08.01.2003 15:36:26	4851515700219438	TOO MANY CARDS ORDERED	No	
08.01.2003 12:39:38	4011041000016306	TOO MANY CARDS ORDERED	No	Verification notes here...
08.01.2003 12:33:13	4011041000016306	fraud address	No	
07.31.2003 16:00:24	9999999999999999	bad address	No	
07.31.2003 15:58:25	9999999999999999	bad address	No	
07.31.2003 15:56:27	2222222222222222	null	No	
07.31.2003 15:52:42	4237950009848766	null	No	
07.31.2003 15:47:01	4237950009848766	null	No	
07.31.2003 14:32:04	4237950009848766	null	No	
07.31.2003 10:43:42	4094274800027104	fraud address	No	
07.31.2003 10:15:23	4701116000072791	fraud address	No	
07.31.2003 10:01:36	4701116000074938	fraud account	No	
07.30.2003 14:47:23	8888888888888888	Invalid Account	No	
07.30.2003 13:53:41	8888888888888888	Invalid Account	No	
07.30.2003 11:42:50	8888888888888888	Invalid Address	No	
07.29.2003 16:53:13	4734574600000011	TOO MANY CARDS ORDERED	No	
07.29.2003 16:12:19	4734574600000011	HOME PHONE USED TOO OFTEN	No	
07.29.2003 16:03:08	4388130070001952	TOO MANY CARDS ORDERED	No	
07.29.2003 14:48:52	4820700100903306	fraudulent number	No	
07.29.2003 14:45:52	4820700100903306	Deny BIN	No	

Fig. 6

BEST AVAILABLE COPY



BEST AVAILABLE COPY

700

705

Related Accounts

Fraud Record

Purchaser Information	
Purchaser Name:	test, tip zero
Purchaser Account Number:	4011041000016306
Address	560 CARILLON PKWY.
City, State, Zip:	FL - 33716

Name:	davidson, harley
Address	2006 ATWOOD AVE
City, State, Zip:	OMAHA NE - 68108
Home Phone:	4027773576

710

Deny Reason: TOO MANY CARDS ORDERED — 715

Reviewer Notes: Verification notes here... — 720

Queue Reviewed: ☐ — 725

Click the Check Boxes below to update the Neg File. Verify the Updates on the Neg File: — 730

☐ Update Account Neg File — 732

☐ Update Bin File — 734

☐ Update Address Neg File — 736

☐ Update Home Phone Neg File — 738

☐ Update Queue — 740

760

Related Accounts			
Order Date	Purchase Account Number	Gift Card Account	Gift Card Amount
08.01.2003 12:39:16	4170040037801174	4011041000016306	30.00
08.01.2003 12:38:55	4170040037801166	4011041000016306	30.00

Account Freeze?
No
No

750

Internet

Fig. 7